

Michael P Atkinson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/768941/publications.pdf>

Version: 2024-02-01

16
papers

106
citations

1478505

6
h-index

1372567

10
g-index

16
all docs

16
docs citations

16
times ranked

108
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel allocation strategy for blood transfusions: investigating the tradeoff between the age and availability of transfused blood. <i>Transfusion</i> , 2012, 52, 108-117.	1.6	29
2	Optimal patrol to uncover threats in time when detection is imperfect. <i>Naval Research Logistics</i> , 2014, 61, 557-576.	2.2	15
3	A sequential perspective on searching for static targets. <i>European Journal of Operational Research</i> , 2011, 215, 218-226.	5.7	13
4	Maritime transportation of illegal drugs from South America. <i>International Journal of Drug Policy</i> , 2017, 39, 43-51.	3.3	11
5	On popular response to violence during insurgencies. <i>Operations Research Letters</i> , 2012, 40, 223-229.	0.7	6
6	When Is Information Sufficient for Action? Search with Unreliable yet Informative Intelligence. <i>Operations Research</i> , 2016, 64, 315-328.	1.9	6
7	An Overlapping Networks Approach to Resource Allocation for Domestic Counterterrorism. <i>Studies in Conflict and Terrorism</i> , 2010, 33, 618-651.	1.3	5
8	Multidimensional hitting time results for Brownian bridges with moving hyperplanar boundaries. <i>Statistics and Probability Letters</i> , 2015, 100, 85-92.	0.7	4
9	A particle filter approach to estimating target location using Brownian bridges. <i>Journal of the Operational Research Society</i> , 2020, 71, 589-605.	3.4	4
10	Targeting, Deployment, and Loss-Tolerance in Lanchester Engagements. <i>Operations Research</i> , 2021, 69, 71-81.	1.9	4
11	To catch an intruder: Part Aâ€”uncluttered scenario. <i>Naval Research Logistics</i> , 2017, 64, 29-40.	2.2	3
12	Analysis of artillery shootâ€”andâ€”scoot tactics. <i>Naval Research Logistics</i> , 2018, 65, 242-274.	2.2	3
13	A sequential elimination approach to value-at-risk and conditional value-at-risk selection. , 2017, , .		2
14	BOUNDARY CROSSING PROBABILITIES FOR THE CUMULATIVE SAMPLE MEAN. <i>Probability in the Engineering and Informational Sciences</i> , 2018, 32, 275-295.	0.8	1
15	Cumulative mean bounds for quality control analysis. , 2015, , .		0
16	Operating with an incomplete checklist. <i>IISE Transactions</i> , 2018, 50, 307-315.	2.4	0